

**Segment Installation Procedures  
Netscape Catalog Server (NSCAT)  
Version 1.0.0.0/1.0 (Windows NT 4.0)**

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## Preface

The following conventions are used in this document:

<b>Bold</b>	Used for information that is typed, pressed, or selected in executables and instructions. For example, select <b>connect to host</b> .
<i>Italics</i>	Used for file names, directories, scripts, commands, user IDs, document names, and Bibliography references; and any unusual computerese the first time it is used in text.
<u>Underline</u>	Used for emphasis.
Arrows <>	Used to identify keys on the keyboard. For example <Return>.
“Quotation Marks”	Used to identify informal, computer-generated queries and reports, or coined names; and to clarify a term when it appears for the first time. For example “Data-Generation Report.”
Courier Font	Used to denote anything as it appears on the screen or command lines. For example <code>tar xvf dev/rmt/3mm</code> .
Capitalization	Used to identify keys, screen icons, screen buttons, field, and menu names.

## 1. Installation Procedures

### 1.1 Scope

These Installation Procedures (IP) provide a quick reference for installing the Netscape Catalog Server (NSCAT) segment for the Defense Information Infrastructure (DII) on Windows NT-based machines.

#### 1.1.1 Identification

Segment Name: Netscape Catalog Server  
Segment Type: COTS  
Prefix: NSCAT  
Home Catalog: *C:/h/COTS/NSCAT*  
Required License: Netscape Catalog Server License  
Version Number: 1.0.0.0/1.0  
Platform: Intel PC with Windows NT 4.0

#### 1.1.2 System Overview

**Purpose:** NSCAT is a new class of server that enables turn-key creation, management, and export of full-featured catalog services. The information on the Internet can be searched or navigated with services like Yahoo, but it is difficult for an enterprise to provide the same type of services for the resources on their intranet. NSCAT provides tools to build catalog services that search for resources by keywords, or navigate through the customized classification scheme. NSCAT also provides a full set of administration tools.

**Usage:** Highly effective cataloging, rich search services, multiple collection methods, encryption, access control, server management, content creation, and management. NSCAT is built on open standards such as SOIF, RDM, and HTTP.

**Reference:** "Netscape Catalog server - Administrator's Guide (NT)" from Netscape Communications Corporation (accompanies each licensed copy of the Netscape Catalog Server). On-line documentation accompanies the software and additional documentation can be downloaded from Netscape at <http://www.netscape.com/>.

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## **2. Referenced Documents**

“Netscape Catalog Server - Administrator’s Guide (NT)” from Netscape Communications Corporation (which accompanies each licensed copy of the Netscape Commerce Server).

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### **3. System Environment**

#### **3.1 System Requirements**

##### **3.1.1 Hardware Requirements**

This software requires an Intel personal computer (PC).

##### **3.1.2 Operating System Requirements**

This software requires Windows NT 4.0.

##### **3.1.3 Kernel Requirements**

DII COE Kernel Version 3.1 or higher.

#### **3.2 System and Site Preparation**

None.

##### **3.2.1 System Configuration**

None.

##### **3.2.2 Operating System Preparation**

None.

##### **3.2.3 Tape/Disk Preparation**

None.



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## **4. Installation Instructions**

### **4.1 Media Booting Procedures**

Not applicable.

### **4.2 Installation Procedures**

Prior to installing the NSCAT segment the commercial off-the-shelf (COTS) Netscape Catalog Server software must be installed as follows:

- Step 1: Insert the CD in the CD-ROM drive on the computer.
- Step 2: Follow the instructions in the Netscape installation program.
- Step 3: Complete the installation, selecting the options desired at your site.
- Step 4: Run the COEInstaller to install the segment.

### **4.3 Installation of Upgrade**

Not applicable. This is a new segment.

### **4.4 Installation Verification**

Refer to the NSCAT Software Test Description (STD) for complete test of the software.

### **4.5 Initializing the Software**

None required.

### **4.6 List of Changes and Enhancements**

Not applicable. This is the initial delivery of this software.

### **4.7 Important Considerations**

If the COTS software is not installed before the segment, the segment installation will deliver a message instructing the administrator to install the COTS product and then will halt.

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## **5. Notes**

None.

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